

L1207C4R7MPWST

Aliases (L1207C4R7MPWST)

Not for New Design

KEMET, L-PWS, Power, 4.7 uH, 20%



Click [here](#) for the 3D model.

Dimensions

Chip Size	1207
L	3.2mm +/-0.2mm
W	1.8mm +/-0.2mm
T	1.8mm +/-0.2mm
LL	0.6mm +/-0.2mm
B	0.6mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	2000

General Information

Series	L-PWS
Style	SMD Chip
Description	Surface Mount Inductor
Features	Standard Type
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Specifications

Inductance	4.7 uH (7.96 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	550 mAmps (MAX)
DC Resistance	0.13 Ohms
Self-Resonant Frequency	41 MHz

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